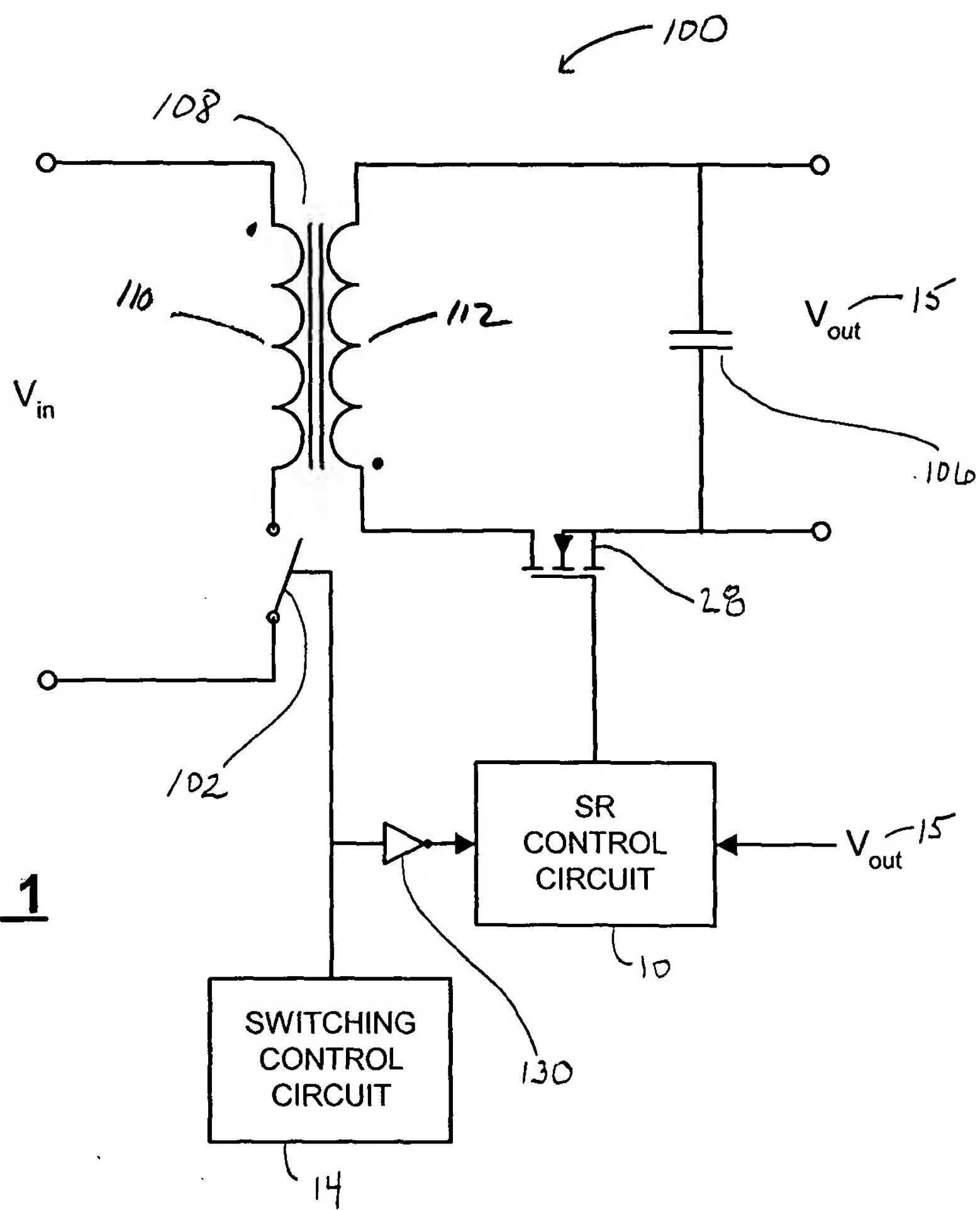


Figure 1



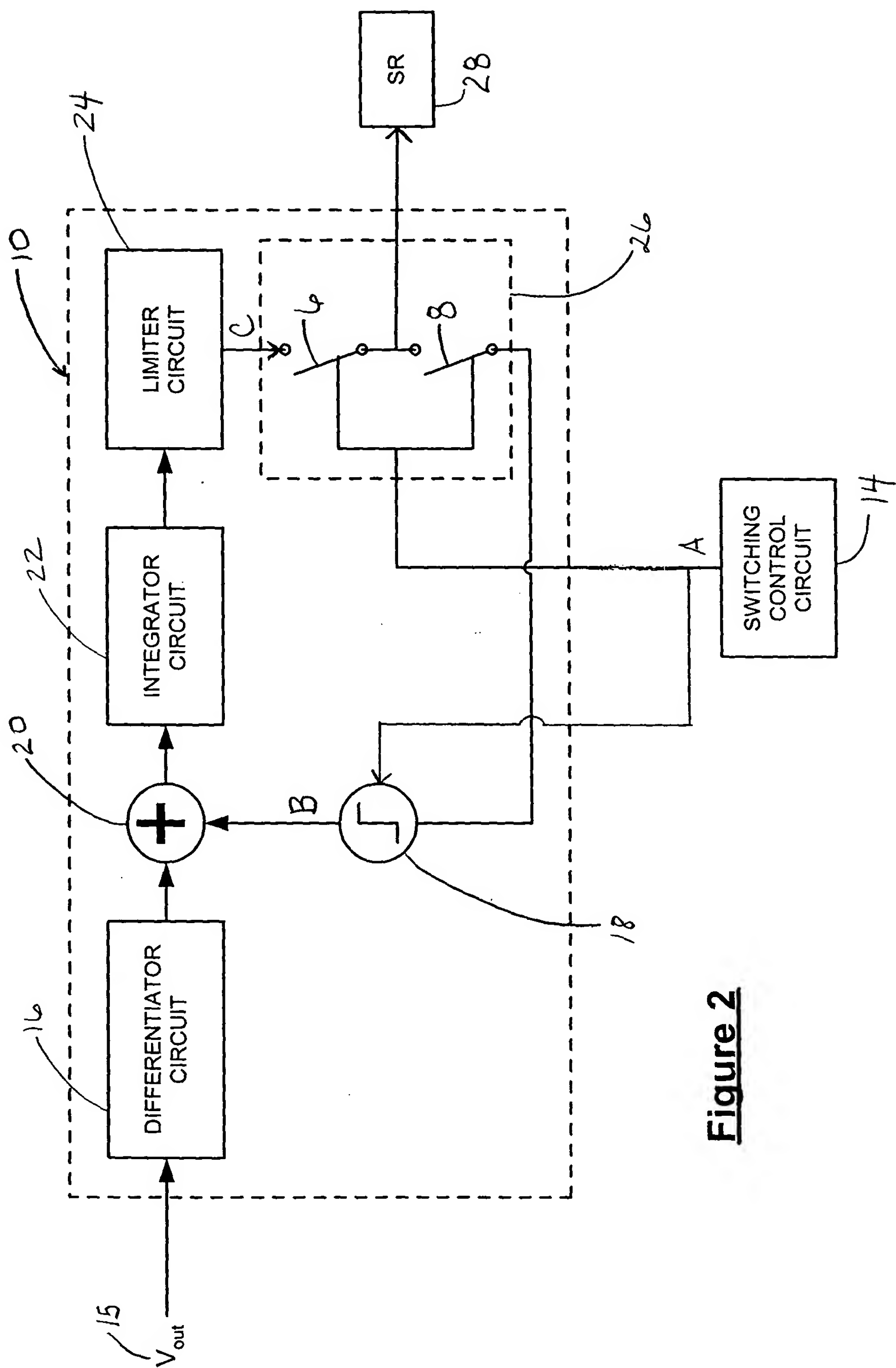


Figure 2

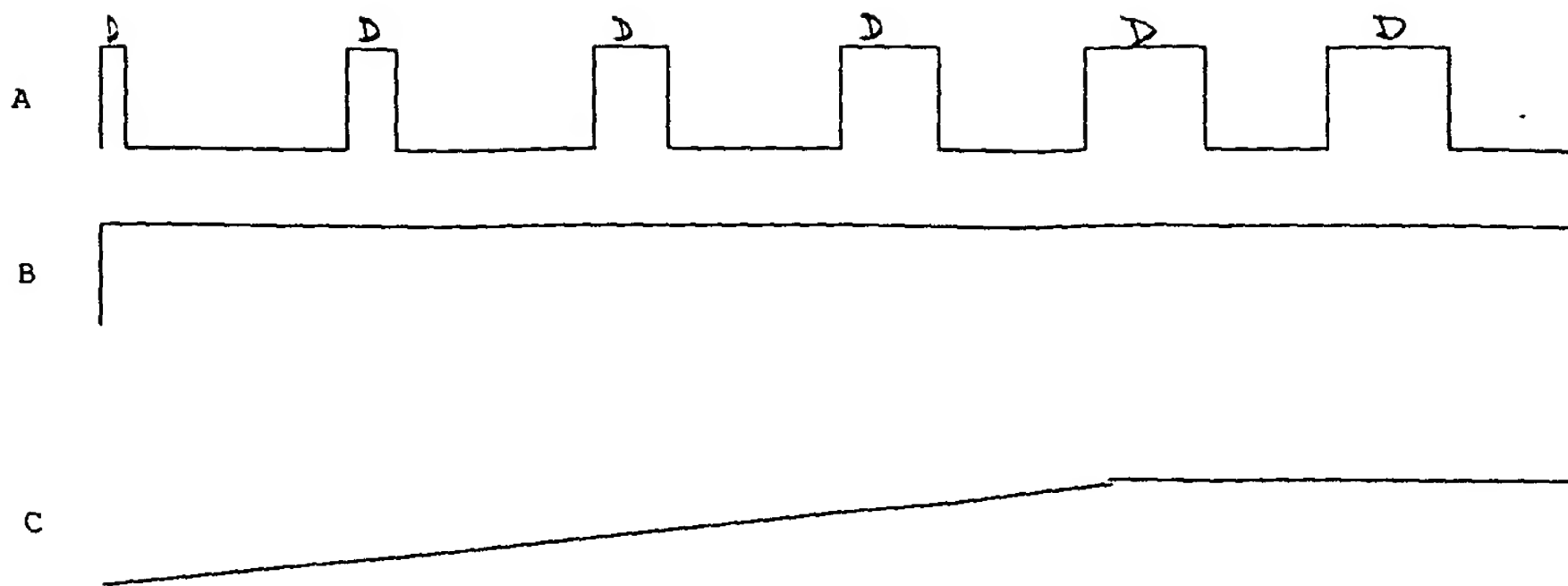
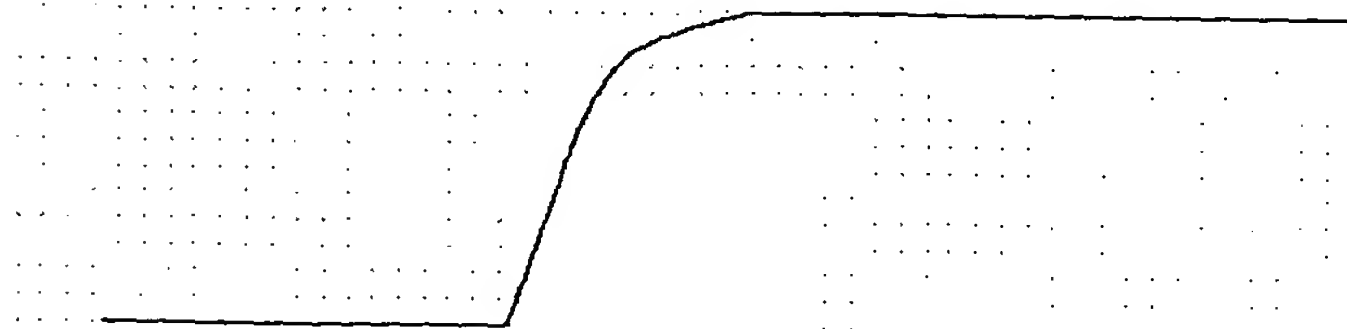


FIGURE 3

(a)

Vout pre-bias



(b)

Vout No pre-bias

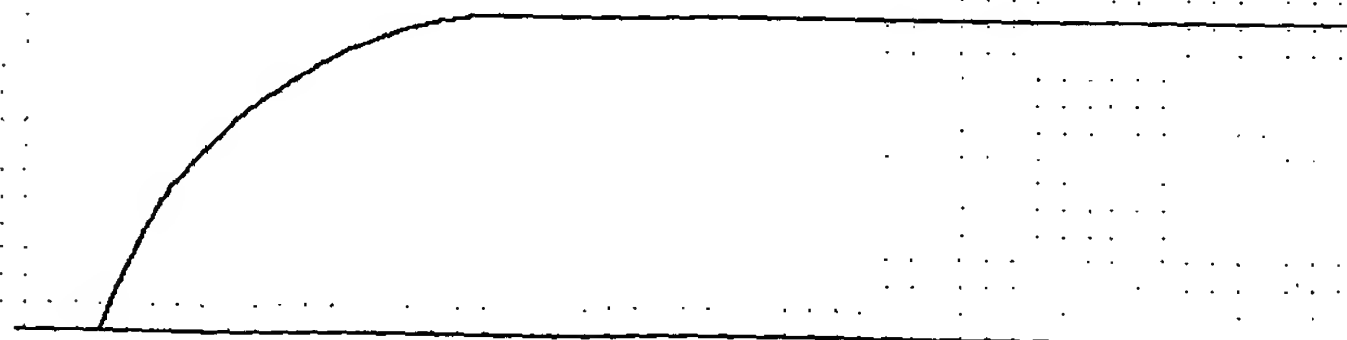


FIGURE 4

Figure 5

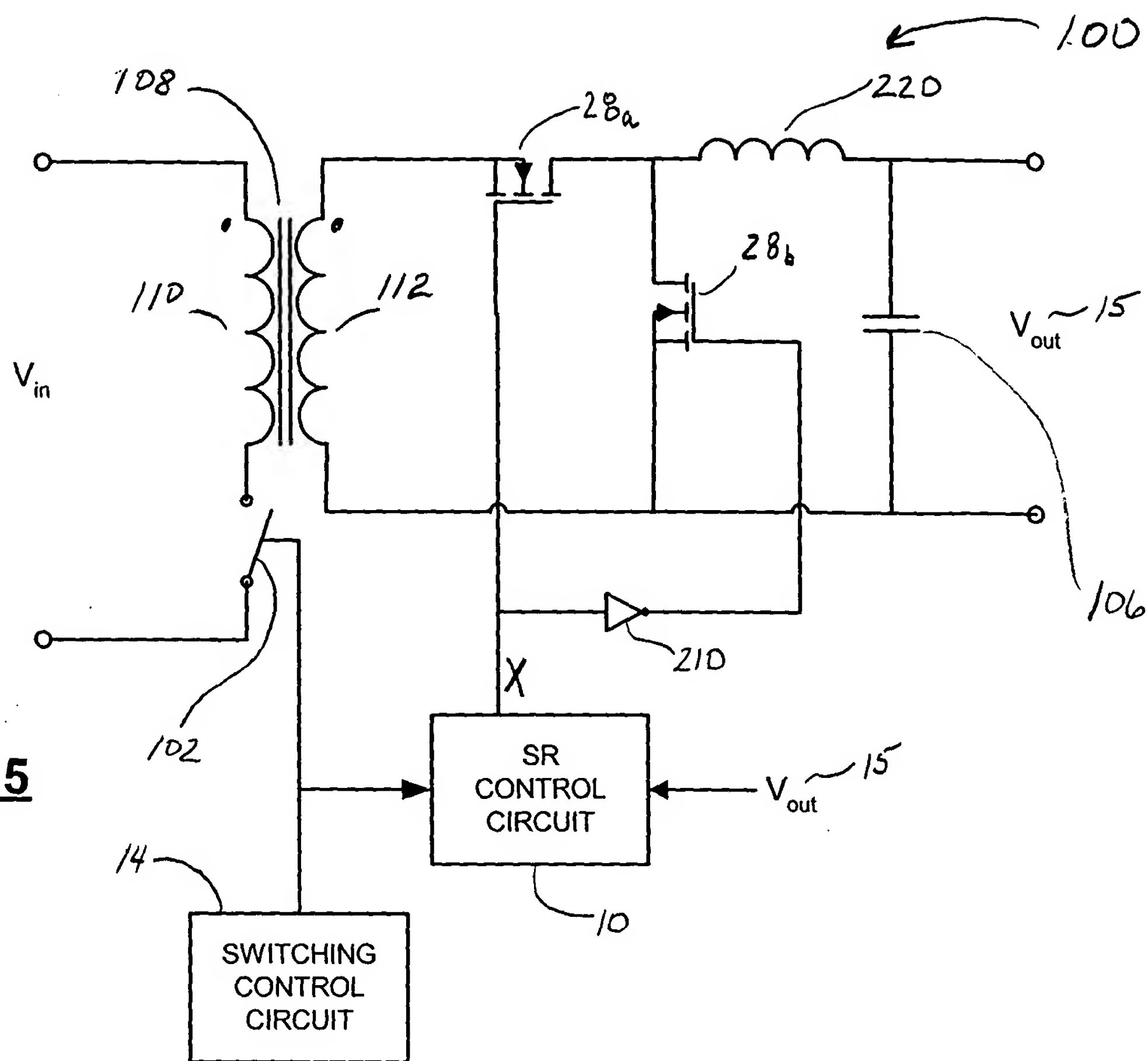


Figure 6

